	Application No.	Applicant(s)	
Notice of Allowability	00/070 040	155 540545	
	09/676,046 Examiner	LEE, EUGENE W.	
•			
	Brian D Nguyen	2661	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commem GHTS. This application is	n this application. If not included unication will be mailed in due cour	se. THIS
1. \boxtimes This communication is responsive to the amendment filed of	on 3/7/05		
2. X The allowed claim(s) is/are 1-13, 15-17, 24-25, 18-19, 22, 2	20-21, 27-32 (renumbered	1-29, respectively)	
3. The drawings filed on 28 September 2000 are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 	been received. been received in Application currents have been received of this communication to file ENT of this application.	on No Indicate the distance of the complying with the require the complying with the complying with the complying with the complying with the compl	ments
		r declaration is deficient.	
6. CORRECTED DRAWINGS (as "replacement sheets") must		(PTO 040)	
(a) ☐ including changes required by the Notice of Draftsperson1) ☐ hereto or 2) ☐ to Paper No./Mail Date	on's Patent Drawing Revie	w (PTO-948) attached	
(b) ☐ including changes required by the attached Examiner's	Amondment / Comment o	r in the Office estion of	
Paper No./Mail Date .	Amendment / Comment o	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on t se header according to 37 C	he drawings in the front (not the bacl FR 1.121(d).	k) of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note OLOGICAL MATERIAL.	the
Attachment(s) 1. Notice of References Cited (PTO-892)		oformal Patent Application (PTO-15	2)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date <i>04012005</i> .	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 		Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	-	Statement of Reasons for Allowand	ce ·
of Biological Material .	9.	BRIAN NGUYEN	105
U.S. Patent and Trademark Office	08	BRIAN NGOTEN	
PTOL-37 (Rev. 1-04)	tice of Allowability	Part of Paper No./Mail D	ate 04012005

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with James Harris on 4/1/05.
- The application has been amended as follows:Claim 31, line 13, replace "ports" with --buffers-- (the virtual output ports buffers).

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian D Nguyen whose telephone number is (571) 272-3084. The examiner can normally be reached on 7:30-6:00 Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on (571) 272-3126. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

4/1/05

BRIAN NGUYEN PRIMARY EXAMIN'